

Adding and Subtracting Two Mixed Fractions (B)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $4\frac{6}{8} - 2\frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $6\frac{14}{18} - 2\frac{3}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $8\frac{1}{3} + \frac{5}{9} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $2\frac{4}{7} - \frac{3}{14} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $\frac{1}{4} + 5\frac{1}{20} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $7\frac{7}{8} - 1\frac{11}{16} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $9\frac{3}{7} + 1\frac{3}{14} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $4\frac{11}{18} - \frac{7}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $5\frac{2}{5} + 4\frac{9}{15} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{1}{4} + 8\frac{4}{8} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Adding and Subtracting Two Mixed Fractions (B) Answers

Name: _____

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Calculate each result.

$$1. \quad 4\frac{6}{8} - 2\frac{1}{2} = \frac{38}{8} - \frac{5}{2} = \frac{38}{8} - \frac{20}{8} = \frac{18}{8} = \frac{9}{4} = 2\frac{1}{4}$$

$$2. \quad 6\frac{14}{18} - 2\frac{3}{6} = \frac{122}{18} - \frac{15}{6} = \frac{122}{18} - \frac{45}{18} = \frac{77}{18} = 4\frac{5}{18}$$

$$3. \quad 8\frac{1}{3} + \frac{5}{9} = \frac{25}{3} + \frac{5}{9} = \frac{75}{9} + \frac{5}{9} = \frac{80}{9} = 8\frac{8}{9}$$

$$4. \quad 2\frac{4}{7} - \frac{3}{14} = \frac{18}{7} - \frac{3}{14} = \frac{36}{14} - \frac{3}{14} = \frac{33}{14} = 2\frac{5}{14}$$

$$5. \quad \frac{1}{4} + 5\frac{1}{20} = \frac{1}{4} + \frac{101}{20} = \frac{5}{20} + \frac{101}{20} = \frac{106}{20} = \frac{53}{10} = 5\frac{3}{10}$$

$$6. \quad 7\frac{7}{8} - 1\frac{11}{16} = \frac{63}{8} - \frac{27}{16} = \frac{126}{16} - \frac{27}{16} = \frac{99}{16} = 6\frac{3}{16}$$

$$7. \quad 9\frac{3}{7} + 1\frac{3}{14} = \frac{66}{7} + \frac{17}{14} = \frac{132}{14} + \frac{17}{14} = \frac{149}{14} = 10\frac{9}{14}$$

$$8. \quad 4\frac{11}{18} - \frac{7}{9} = \frac{83}{18} - \frac{7}{9} = \frac{83}{18} - \frac{14}{18} = \frac{69}{18} = \frac{23}{6} = 3\frac{5}{6}$$

$$9. \quad 5\frac{2}{5} + 4\frac{9}{15} = \frac{27}{5} + \frac{69}{15} = \frac{81}{15} + \frac{69}{15} = \frac{150}{15} = \frac{10}{1} = 10$$

$$10. \quad \frac{1}{4} + 8\frac{4}{8} = \frac{1}{4} + \frac{68}{8} = \frac{2}{8} + \frac{68}{8} = \frac{70}{8} = \frac{35}{4} = 8\frac{3}{4}$$